Practitioner's Docket No.: MIC-05632-5D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Joseph S. Elder et al.

Assignee: Serial No.:

Micrel, Incorporated 10/661,879

Art Unit.: 2618

Filed:

09/11/2003

Examiner: Quochien B. Vuong

For:

"Method Of Operating Radio Receiver Implemented In A Single CMOS Integrated

Circuit" (As Amended)

July 10, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the outstanding Office Action dated June 30, 2006, in which the Examiner imposed a restriction requirement to election of invention for the above-referenced application, Applicant elects to prosecute the invention as in Group I, Claims 8-15 & 20-45 drawn to a method in radio receiver formed as a monolithic integrated circuit (IC) for varying a local oscillator across a range of frequency at a sweeping rate higher than a data rate of a modulated RF signal operating an integrated circuit, without traverse.

Applicant reserves the right to file divisional applications on the non-elected claims.

Respectfully submitted,

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